## EAST Search History

| Ref # | Hits | Search Query  | DBs                            | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|---|--------------------------------|---------------------|---------|---------------------|
| L1    | 3    | 10/184789   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | ON      | 2009/01/26<br>09:12 |
| L2    | 2    | "20040015550"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/26<br>10:23 |
| S1    | 7    | mixed adj mode adj<br>conferenc\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:01 |
| S2    | 3    | ((text adj messag\$3) and<br>voice) adj conferenc\$3                                | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:02 |
| S3    | 83   | (text adj messag\$3) near<br>conferenc\$3   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:03 |
| S4    | 4    | ("5506954"   "5689553"  <br>"5953049"   "6259785").<br>PN. OR ("7136398").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR                  | OFF     | 2009/01/22<br>17:04 |
| S6    | 94   | (text adj messag\$3) and 370/260.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:12 |
| S7    | 4    | (text adj messag\$3) and 370/263.ccls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:19 |
| S12   | 113  | (text adj messag\$3) and 379/202.01.∞ls.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:20 |
| S13   | 129  | (instant adj messag\$3)<br>and 379/202.01.ccls.                                     | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:29 |
| S14   | 224  | (instant adj messag\$3)<br>and (379/202.01.cds. or<br>370/260.cds.)                 | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:29 |
| S16   | 28   | S14 and (speech near text)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:30 |
| S17   | 65   | (speech near text) and<br>(379/202.01.ccls. or<br>370/260.ccls.)                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR                  | OFF     | 2009/01/22<br>17:33 |

| S18         | 6    | ("20020069069"  <br>"20040102957"  <br>"20040249884"  <br>"20050010407"  <br>"20050053214"  <br>"6850609").FN. OR<br>("7133513").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>17:35 |
|-------------|------|--|--------------------------------|----|-----|---------------------|
| S19         | 3    | ("2002/0069069").URPN.   | USPAT                          | OR | OFF | 2009/01/22<br>17:35 |
| S20         | 8    | [("20010013890"  <br>"20020069069"  <br>"5793365"   "6442590"  <br>"6510206"   "6628767").<br>PN. OR ("6771302").<br>URPN.             | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>17:36 |
| S21         | 1899 | (speech near text) and conferenc\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>17:41 |
| S22         | 633  | (speech near text) and conferenc\$3 and "704". clas.   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>17:41 |
| S23         | 139  | (speech near text) and<br>conferenc\$3 and "704".<br>clas. and ((text or instant)<br>adj messag\$3)                                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>17:42 |
| S24         | 139  | (speech near text) and<br>conferenc\$3 and "704".<br>clas. and ((text or instant)<br>adj messag\$3)                                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:42 |
| <b>S2</b> 5 | 461  | (speech near text) and<br>"704".clas. and ((text or<br>instant) adj messag\$3)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:43 |
| S26         | 2126 | (speech near text) and<br>((text or instant) adj<br>messag\$3)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:43 |
| S27         | 2064 | (speech near text) and<br>((text or instant) adj<br>messag\$3) and (voice or<br>audio)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:44 |
| S28         | 3    | multi\$1mode adj conferenc<br>\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:44 |
| S29         | 5    | multi\$1mode near<br>conferenc\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:45 |
| S30         | 103  | (speech near text) and<br>"704".clas. and ((text or<br>instant) adj messag\$3)<br>and ("379" or "370").clas.                           | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>17:45 |

| S31         | 35   | ("5721763"   "5799063"  <br>"6301609"   "6324569"  <br>"6377944"   "6405035"  <br>"6424647"   "6424945"  <br>"6430602"   "6430604"  <br>"6463142").PN. OR<br>("6757365").URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>17:48 |
|-------------|------|--|--------------------------------|----|-----|---------------------|
| S32         | 10   | ("20030163310"  <br>"20060106602"  <br>"6457045"   "6477491"  <br>"6501739"   "6763095"  <br>"6816468"   "6996531"  <br>"7027986").PN. OR<br>("7236580").URPN.                 | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>17:56 |
| S33         | 11   | ("20020161579"  <br>"20030125952"  <br>"5839109"   "6075842"  <br>"6100882"   "6107935"  <br>"6175820"   "6332122").<br>PN. OR ("7027986").<br>URPN.                           | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>17:57 |
| <b>S3</b> 5 | 31   | mcu with (text and (audio or voice))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:30 |
| <b>S3</b> 6 | 3    | mcu with (speech near<br>text)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:32 |
| S37         | 1    | mcu with (audio near text)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:32 |
| S38         | 60   | (conferencing adj (server<br>or system or terminal or<br>device)) with (text and<br>(audio or voice or speech))  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:32 |
| S39         | 27   | (conferencing adj (server<br>or system or terminal or<br>device)) with (text near<br>(audio or voice or speech))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:32 |
| S40         | 5171 | conferenc\$3 and (text<br>near (audio or voice or<br>speech))  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:34 |
| S41         | 691  | conferenc\$3 same (text<br>near (audio or voice or<br>speech))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:35 |
| S42         | 370  | conferenc\$3 with (text<br>near (audio or voice or<br>speech))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:35 |
| S43         | 17   | conferenc\$3 with (text<br>near (audio or voice or<br>speech)) adj conversion  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:35 |

| S44 | 216 | conferenc\$3 and (text<br>near (audio or voice or<br>speech)) adj conversion   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:36 |
|-----|-----|--|--------------------------------|----|-----|---------------------|
| S45 | 28  | conferenc\$3.clm. and (text<br>near (audio or voice or<br>speech)) adj conversion  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:36 |
| S46 | 2   | "20060146994"  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>18:38 |
| S47 | 5   | ("20020130904"  <br>"6430604"   "6697474"  <br>"6816578"   "6941345").<br>PN. OR ("7412040").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>18:38 |
| S48 | 5   | "7065185"  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>18:39 |
| S49 | 10  | ("20040208302"  <br>"5950123"   "6486616"  <br>"6421707"   "6486616"  <br>"6529592"   "6816578"  <br>"6907112"   "7065185"  <br>"7113803").PN. OR<br>("7310329").URIPN.          | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22          |
| S50 | 51  | ("5163081"   "5479487"  <br>"5712901"   "5742905"  <br>"5787148"   "5917888"  <br>"5943395"   "5978014"  <br>"5982863"   "6061718"  <br>"6181736"), PN. OR<br>("6389114"), URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>18:41 |
| S51 | 1   | "6389114".pn.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>18:57 |
| S52 | 51  | ("5163081"   "5479487"  <br>"5712901"   "5742905"  <br>"5787148"   "5917888"  <br>"5943395"   "5978014"  <br>"5982863"   "6061718"  <br>"6181736").PN. OR<br>("6389114").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>18:57 |
| S55 | 15  | copy adj text with send\$3   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>19:17 |
| S56 | 106 | (speech adj text) with return\$3   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>19:18 |
| S57 | 7   | (speech adj text) with (return\$3 adj text)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>19:18 |

| S58         | 4   | (speech adj text) with<br>(first and second) adj<br>endpoint | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:19 |
|-------------|-----|--|--------------------------------|----|----|---------------------|
| S59         | 4   | (speech adj text) with<br>(first adj endpoint) with<br>text  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:20 |
| S61         | 11  | (first adj endpoint) with converted                          | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:20 |
| S62         | 14  | (first adj endpoint) with copy                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:21 |
| S63         | 5   | (first adj endpoint) with (text and speech)                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:22 |
| S64         | 16  | (first adj endpoint) with text                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:22 |
| S65         | 12  | (speech adj text) with copy                                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:23 |
| S66         | 73  | (speech adj text) with (first and second)                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:24 |
| S67         | 2   | (speech adj text) with<br>(first and second) with<br>send\$3 | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:24 |
| S68         | 16  | (transmit\$3 with (copy adj<br>text))                        | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:28 |
| <b>S</b> 69 | 18  | (transmit\$4 with (copy adj<br>text))                        | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:29 |
| S70         | 15  | (transmit\$4 adj text) with<br>(first near second)           | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:30 |
| S71         | 15  | (speech adj text) with (first near second)                   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:31 |
| S72         | 23  | (speech adj text) adj<br>output                              | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:32 |
| S74         | 229 | (speech adj text) with transmit\$4                           | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:33 |
| S75         | 67  | (speech adj text) with<br>transmit\$4 and conferenc<br>\$3   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/22<br>19:33 |

| S76         | 10   | ("20030163310"  <br>"20060106602"  <br>"6457045"   "6477491"  <br>"6501739"   "6763095"  <br>"6816468"   "6996531"  <br>"702796"),PN, OR<br>("7236580"),URPN. | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>19:38 |
|-------------|------|---|--------------------------------|----|-----|---------------------|
| S77         | 13   | ("5440624"   "5710591"  <br>"6389114"   "6606373").<br>PN. OR ("6816468").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>19:40 |
| S78         | 76   | (speech adj text) with language and conferenc\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>19:46 |
| S79         | 1    | "6574469".pn.   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/22<br>19:47 |
| S80         | 17   | ("6108560"   "6256612"  <br>"6404746"   "6434606"  <br>"6466550"   "6477150").<br>PN. OR ("6574469").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR   | OR | OFF | 2009/01/22<br>19:47 |
| S81         | 1    | "20040015553"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>19:49 |
| S82         | 1    | "20040003041"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>19:49 |
| S83         | 1    | "20020037074"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | OFF | 2009/01/22<br>19:50 |
| S84         | 8    | ("2002/0037074").URPN.  | USPAT                          | OR | OFF | 2009/01/22<br>19:50 |
| <b>S</b> 85 | 5444 | (text adj speech)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/23<br>09:50 |
| S86         | 120  | S85 with (first and second)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/23<br>09:50 |
| S87         | 1342 | S85 and conferenc\$3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/23<br>09:54 |
| S88         | 29   | S85 same (transmit\$4 adj<br>speech)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON  | 2009/01/23<br>09:55 |
| S89         | 94   | S85 with parameter  | US-PGPUB;<br>USPAT;<br>IBM TDB | OR | ON  | 2009/01/23<br>10:16 |

| S91  | 37  | S85 same (male or female)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:17 |
|------|-----|--|--------------------------------|----|----|---------------------|
| S92  | 1   | "20050021344"  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:37 |
| S93  | 2   | (speech adj text) same<br>( (transmit\$4 adj text)<br>with (first and second)) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:46 |
| S94  | 1   | (speech adj text) same<br>(transmit\$4 adj (text and<br>speech))               | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:48 |
| S95  | 7   | (speech adj text) same<br>(transmit\$4 adj (text and<br>voice))                | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:49 |
| S96  | 372 | (transmit\$4 adj (text and voice))   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:55 |
| S97  | 15  | (transmit\$4 adj (text and voice)) with first                                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:55 |
| S101 | 126 | ( ("both" near (text and voice)))  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2009/01/23<br>10:59 |

<sup>1/26/2009 11:06:33</sup> AM

C:\ Documents and Settings\ sgay\ My Documents\ EAST\ Workspaces\ 10823901\_2.wsp